

Amendments to the Claims

This listing of claims will replace all prior versions, and listings, of claims in the application:

1. (Currently Amended) A server comprising:

a network interface capable of two way communication with a network;

an infrared interface to receive infrared signals that originate externally to the server and communicating/communicate user input network configuration data for the server/network interface; and

circuitry coupled with the infrared interface to receive the configuration data and enable to configure a second network interface of the server to provide network functionality based, at least in part, on the network configuration data;

a display device; and

circuitry coupled with the display and the network interface to provide, in part, a confirmation display of the network interface configuration data received through the infrared interface.

2. (Previously Presented) The apparatus of claim 1, wherein the server further comprises a rack-mounted server.

3. (Previously Presented) The apparatus of claim 1, wherein the configuration data further comprises an Internet Protocol address.

4. (Previously Presented) The apparatus of claim 1, wherein the infrared signals are generated by a personal digital assistant (PDA).

5-6. (Canceled)

7. (Currently Amended) The apparatus of claim 1, wherein the server further comprises an infrared interface cover.

8. (Currently Amended) The apparatus in claim 1, wherein the ~~server~~ display further comprises a liquid crystal display (LCD) to display an indication of the configuration data.

9-11. (Canceled)

12. (Currently Amended) A method for converting wireless signals to machine-accessible information for configuring a ~~network-appliance~~ server, comprising:

receiving infrared signals containing configuration information via a first interface;

converting the infrared signals to machine-accessible configuration information;
and

configuring a second ~~network~~-interface of the ~~network-appliance~~ server to operate based on the configuration information, wherein the second interface is capable of two way communication with a network; and

displaying on a display of the server an indication of the configuration

information of the second interface, wherein the configuration information was received via the first interface.

13-14. (Canceled)

15. (Original) The method of claim 12, wherein the wireless device further comprises a device capable of generating, coding and transmitting an infrared signal.

16. (Original) The method of claim 12, wherein the wireless device further comprises a device capable of generating, coding and transmitting a radio frequency signal.

17-18. (Canceled)

19. (Previously Presented) The method of claim 12, wherein the configuration information comprises an Internet Protocol address.

20-25. (Canceled)

26. (Currently Amended) A server comprising:
a first network interface capable of two way communication with a network;
a ~~first~~ second network interface to receive radio frequency signals according to a
Bluetooth protocol that originate externally to the server and communicate user
input communicating network configuration data for the ~~server~~ first network interface;

and

circuitry coupled with the ~~first~~second interface to receive the configuration data and enable to ~~configure a second first~~ network interface of the server to provide network functionality based, at least in part, on the ~~network~~ configuration data;

a display device; and

circuitry coupled with the display and the first network interface to provide, in part, a confirmation display of the first network interface configuration data received through the second interface.

27. (Previously Presented) The apparatus of claim 26, wherein the server comprises a rack-mounted server.

28. (Previously Presented) The apparatus of claim 26, wherein the configuration data further comprises an Internet Protocol address.

29. (Previously Presented) The apparatus of claim 26, wherein the Bluetooth signals are generated by a personal digital assistant (PDA).

30. (Currently Amended) The apparatus in claim 26, wherein the ~~network appliance~~display further comprises a liquid crystal display (LCD) to display an indication of the configuration data.

31. (Currently Amended) A method for converting wireless signals to machine-accessible information for configuring a network appliance, comprising:

receiving radio frequency signals conforming to a Bluetooth standard containing configuration information via a first interface;

converting the radio frequency signals to machine-accessible configuration information; ~~and~~

configuring a second ~~network~~ interface of the ~~network appliance~~ server to operate based on the configuration information, wherein the second interface is capable of two way communication with a network; and

displaying on a display of the server an indication of the configuration information of the second interface, wherein the configuration information was received via the first interface.

32. (Previously Presented) The method of claim 31, wherein the wireless device further comprises a device capable of generating, coding and transmitting a radio frequency signal conforming to the Bluetooth standard.

33. (Previously Presented) The method of claim 31, wherein the configuration information comprises an Internet Protocol address.